

Snowdonia National Park

Forecast valid from 00:00 on Friday 09 Jul 2021 until 23:59 on Saturday 10 Jul 2021

Forecast Issued on Thursday 08 Jul 2021 at 15:56

Confidence: High for an increasing risk of showers as we move into the weekend. Lower confidence on the distribution of any heavier and thundery showers.

Headline for Friday 09 Jul 2021: Often cloudy but mostly dry.

Mountain weather hazards on Friday 09 Jul 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
10%	10%	10%	30%	30%	40%	30%	30%

Forecast for Friday 09 Jul 2021

Weather: Largely dry through the early hours, although misty beneath any low cloud. It should be dry for most of the day, with some cloud breaks from time to time. A few showers could develop during the afternoon and evening, though mostly light in nature.

Chance of cloud free mountain/hill tops above 800m: 60% at first, improving to 90% by late morning.

Visibility: Patchy low cloud is likely to affect west and southwestern areas at times through the early hours and first thing on Friday morning, covering some slopes around 400m and bringing some locally very misty conditions. Any low cloud will lift through Friday morning with widely good visibilities expected, with only patchy cloud occasionally covering slopes above 800m. Do however expect temporary deteriorations in any showers that do develop when cloud may briefly lower closer to 600m.

Forecast for Friday 09 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/8 S	7/11 S	5/8 SW	7/11 S	9/14 SW	9/14 SW	7/10 W	5/7 S	5/7 SE
600	6/9 S	8/11 S	8/11 S	7/11 S	10/15 SW	9/14 SW	6/9 SW	3/5 S	4/5 SE
300	4/7 S	4/10 S	5/9 S	6/10 S	8/13 SW	6/11 SW	5/9 W	2/3 S	2/4 S
Valley	4/7 S	5/10 S	5/9 S	5/9 S	7/11 SW	6/10 W	4/8 NW	2/3 SE	2/4 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/8	9/7	9/8	9/8	10/8	11/9	10/9	9/8	9/8
600	11/10	11/9	11/9	12/10	13/11	13/11	12/11	11/11	11/11
300	13/12	12/12	13/12	14/13	15/14	16/15	14/14	13/14	13/13
Valley	14/13	13/13	14/14	16/15	17/16	17/16	16/15	14/15	14/14
Freezing Level*	2800m	2800m	2800m	2800m	2700m	2700m	2700m	2800m	2700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Some strong sunshine is expected at times through the day, and with high UV levels sun protection is advised.

Forecast for Saturday 10 Jul 2021

Weather: Turning increasingly cloudy during the early hours, with patchy rain possible. However, the cloud will soon lift and break during the morning, leaving a day of sunny spells and scattered showers. Some of the showers may be heavy at times and perhaps thundery too.

Maximum wind: Northerly 5-10mph gusting 15mph during the morning, becoming westerly in the afternoon 5-10mph gusting 15mph.

Chance of cloud free mountain/hill tops above 800m: 40% during the early hours, becoming 90% by late morning.

Visibility: Moderate to poor visibilities are expected during the early hours as cloud bases lower to around 600m, but perhaps down to 300-400m across some southwestern facing upslopes. Visibilities improve by lunchtime as the cloud lifts and breaks with cloud bases remaining largely above the summits thereafter.

Temperature: **Valleys:** Plus 12 Celsius, rising to plus 19 Celsius.
At 800m: Plus 8 Celsius, rising to plus 11 Celsius.
Freezing level: Above the summits.

Ground Conditions Supplement

Please see - <https://www.eryri.llyw.cymru/visiting/walking/ground-conditions>

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